



PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/834,440

04/13/2001

Omar S. Khalil

6800.US.O1

**CONFIRMATION NO. 2947** 

FORMALITIES LETTER

\*OC00000006165274\*

Steven F. Weinstock Abbott Laboratories Department 377 / AP6D-2 100 Abbott Park Road Abbott Park, IL 60064-6050

Date Mailed: 06/08/2001

# NOTICE TO FILE CORRECTED APPLICATION PAPERS

# Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



PATENT IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ficants: O.S.Khalil, et al.

Serial No.: 09/834,440 Filed: April 13, 2001

For: METHOD FOR OPTICAL MEASUREMENTS OF TISSUE TO DETERMINE DISEASE STATE OR

CONCENTRATION OF AN ANALYTE

Attorney Docket No.: 6800.US.O1

Group Art Unit: 1743

Examiner: (not assigned yet)

Date: July 31, 2001

Certificate of Mailing under 37 CFR §1.8(a):

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail addressed to:

Assistant Commissioner for Patents

Washington, D.C. 20231

Name of person signing

this certificate: Laura S. Niemietz

TRANSMITTAL LETTER

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Enclosed herewith is an Information Disclosure Statement of O. S. Khalil, et al. in the above-identified patent application entitled, METHOD FOR OPTICAL MEASUREMENTS OF TISSUE TO DETERMINE DISEASE STATE OR CONCENTRATION OF AN ANALYTE.

Also enclosed are:

USPTO Form 1449, in duplicate

Copy of each cited reference as listed on Form PTO 1449 (46 references)

Return-Receipt Postcard

The Commissioner is hereby authorized to charge any additional Filing Fees required under 37 CFR 1.16, as well as any patent application processing fees under 37 CFR 1.17 associated with this communication for which full payment had not been tendered, to Deposit Account No. 010025. A duplicate copy of this sheet is enclosed.

> Respectfully submitted, O. S. Khalil, et al.

David L. Weinstein Registration No. 28,128 Attorney for Applicant

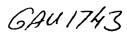
One Abbott Park Road Abbott Park, IL 60064-6050 Telephone: (847) 937-6182

ABBOTT LABORATORIES

Facsimile: (847) 938-2623







#### PATENT

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: O. S. Khalil, et al.

Serial No.: 09/834,440

Filed: April 13, 2001

For: METHOD FOR OPTICAL MEASUREMENTS OF TISSUE TO DETERMINE DISEASE STATE OR CONCENTRATION OF AN ANALYTE

Attorney Docket No.: 6800.US.O1

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addressed to:

Assistant Commissioner for Patents

Washington, D.C. 20231

2001

Name of person signing

this certificate: Laura S. Niemietz Niemies To

Signature:

TRANSMITTAL LETTER

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Enclosed herewith is the Response to Notice to File Corrected Application Papers of O. S. Khalil, et al. for METHOD FOR OPTICAL MEASUREMENTS OF TISSUE TO DETERMINE DISEASE STATE OR CONCENTRATION OF AN ANALYTE, Serial No. 09/834,440, filed April 13, 2001.

Also enclosed are: Formal Drawings (Figures 1-4; 4 pages) Notice to File Corrected Application Papers Return Receipt Postcard

The Commissioner is hereby authorized to charge any additional Filing Fees required under 37 CFR 1.16, as well as any patent application processing fees under 37 CFR 1.17 associated with this communication for which full payment has not been tendered, to Deposit Account No. 01-0025. A duplicate copy of this sheet is enclosed.

> Respectfully submitted, O. S. Khalil, et al.

ABBOTT LABORATORIES D-0377/AP6D-2 100 Abbott Park Road Abbott Park, IL 60064-6050 (847) 937-6182

David L. Weinstein Registration No. 28,128

Attorney for Applicant

AUG O 6 2009

# THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: O. S. Khalil, et al.

Serial No.: 09/834,440 Filed: April 13, 2001

For: METHOD FOR OPTICAL MEASUREMENTS OF TISSUE TO DETERMINE DISEASE STATE OR CONCENTRATION OF AN ANALYTE

Attorney Docket No.: 6800.US.O1

Group Art Unit: 1743

Examiner: (not assigned yet)

Date: July 31, 2001

Certificate of Mailing under 37 CFR §1.8(a):

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail

S. Wiemiet

addressed to:

**Assistant Commissioner for Patents** Office of Initial Patent Examination **Customer Service Center** Washington, D.C. 20231

Name of person signing this certificate: Laura S. Niemietz

TRANSMITTAL LETTER

**Assistant Commissioner for Patents** Office of Initial Patent Examination Customer Service Center Washington, D.C. 20231

Dear Sir:

Enclosed herewith is the Request for Corrected Filing Receipt of O. S. Khalil, et al. for "METHOD FOR OPTICAL MEASUREMENTS OF TISSUE TO DETERMINE DISEASE STATE OR CONCENTRATION OF AN ANALYTE".

Also enclosed are: Copy of Official Filing Receipt Return-receipt Postcard

The Commissioner is hereby authorized to charge any additional Filing Fees required under 37 CFR 1.16, as well as any patent application processing fees under 37 CFR 1.17 associated with this communication for which full payment had not been tendered, to Deposit Account No. 01-0025. A duplicate copy of this sheet is enclosed.

> Respectfully submitted, O. S. Khalil, et al.

**Abbott Laboratories** D-377 AP6D-2 100 Abbott Park Road Abbott Park, Illinois 60064-6050 Telephone No: (847) 937-6182 Fax No.: (847) 938-2623

David L. Weinstein Registration No. 28,128 Attorney for Applicants



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: O. S. Khalil, et al.

Serial No.: 09/834,440

Filed: April 13, 2001

For: METHOD FOR OPTICAL MEASUREMENTS OF TISSUE TO DETERMINE DISEASE STATE OR CONCENTRATION OF AN ANALYTE

Attorney Docket No.: 6800.US.O1

Group Art Unit: 1743

Examiner: (not assigned yet)

Date: July 31, 2001

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addressed to:

Assistant Commissioner for Patents

Washington, D.C. 20231

Name of person signing

this certificate: Laura S. Niemietz

Signature:

RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION RA

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Responsive to the Notice to File Corrected Application Papers, enclosed herewith are the Formal Drawings (Figures 1-4) of O. S. Khalil, et al. for METHOD FOR OPTICAL MEASUREMENTS OF TISSUE TO DETERMINE DISEASE STATE OR CONCENTRATION OF AN ANALYTE, Serial No. 09/834,440, filed April 13, 2001.

The Commissioner is hereby authorized to charge any additional Filing Fees required under 37 CFR 1.16, as well as any patent application processing fees under 37 CFR 1.17 associated with this communication for which full payment has not been tendered, to Deposit Account No. 01-0025. A duplicate copy of this sheet is enclosed.

> Respectfully submitted, O. S. Khalil, et al.

ABBOTT LABORATORIES D-0377/AP6D-2 100 Abbott Park Road Abbott Park, IL 60064-6050 (847) 937-6182

David L. Weinstein Registration No. 28,128 Attorney for Applicant





#### **PATENT**

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: O. S. Khalil, et al.

Serial No.: 09/834,440

Filed: April 13, 2001

For: METHOD FOR OPTICAL MEASUREMENTS OF TISSUE TO DETERMINE DISEASE STATE OR CONCENTRATION OF AN ANALYTE

Attorney Docket No.: 6800.US.O1

Group Art Unit: 1743

Examiner: (not assigned yet)

Date: July 31, 2001

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Assistant Commissioner for Patents

Office of Initial Patent Examination

Customer Service Center Washington, D.C. 20231

on Hugust 2, 200

Name of person signing

this certificate: Laura S. Niemietz

Signature

# REQUEST FOR CORRECTED FILING RECEIPT

Assistant Commissioner for Patents Office of Initial Patent Examination Customer Service Center Washington, D.C. 20231

Dear Sir:

Attached is a copy of the official filing receipt received from the USPTO in the above application for which issuance of a corrected filing receipt is respectfully requested.

There is an error in the Applicants listed. The list of Applicants should read as follows:

Omar S. Khalil, Libertyville, IL Shu-jen Yeh, Grayslake, IL Stanislaw Kantor, Buffalo Grove, IL Charles F. Hanna, Libertyville, IL Eric B. Shain, Glencoe, IL Since this correction is not due to any error by the Applicants, it is believed that no fee is due in connection with the filing of this request.

Abbott Laboratories D-377 AP6D-2 100 Abbott Park Road Abbott Park, Illinois 60064-6050 Telephone No: (847) 937-6182

Fax No.: (847) 938-2623

Respectfully submitted, O. S. Khalil, et al.

David L. Weinstein Registration No. 28,128 Attorney for Applicants



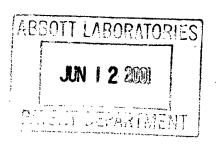


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WASHINGTON, D.C. 2023I
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 APPLICATION NUMBER
 FILING DATE
 GRP ART UNIT
 FIL FEE REC'D
 ATTY.DOCKET.NO
 DRAWINGS
 TOT CLAIMS
 IND CLAIMS

 09/834,440
 04/13/2001
 1743
 710
 6800.US.O1
 4
 18
 3

Steven F. Weinstock Abbott Laboratories Department 377 / AP6D-2 100 Abbott Park Road Abbott Park, IL 60064-6050



CONFIRMATION NO. 2947
FILING RECEIPT
\*OC000000006165273\*

Date Mailed: 06/08/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

#### Applicant(s)

Omar S. Khalil, Libertyville, IL; Shu-jen Yeh, Grayslake, ISRAEL; Stanislaw Kantor, Buffalo Grove, IL; Charles F. Hanna, Libertyville, IL; Eric B. Shain, Glencoe, IL;

Domestic Priority data as claimed by applicant

**Foreign Applications** 

If Required, Foreign Filing License Granted 06/07/2001

Projected Publication Date: To Be Determined - pending completion of Corrected Papers

Non-Publication Request: No

Early Publication Request: No

Title

Method for optical measurements of tissue to determine disease state or concentration of an analyte

**Preliminary Class** 

436

Data entry by : IBRAHIM, SADIE

Team: OIPE

Date: 06/08/2001